

ECS/EMD Configuration Change Request

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Page(s)

1. Originator Alexander Schuster	2. Log Date: 3/4/04	3. CCR #: 04-0140	4. Rev: —	5. Tel: 925-0519	6. Rm #: 3008B	7. Org. COTS SW
8. CCR Title: Install Irix 6.5.22m plus patches in Functionality Lab						
9. Originator Signature/Date A. Schuster /s/ 3/3/04			10. Class IN	11. Type: CCR	12. Need Date: 03/10/04	
13. CCR Sponsor Signature/Date Byron V. Peters /s/ 3/5/04			14. Category of Change: EDF/Infrastructure		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): None			17. Schedule Impact: None		18. CI(s) Affected:	
19. Release Affected by this Change: None		20. Date due to Customer: N/A		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: EMD COTS Deployment Plan, Volume 1 P3 tasks: E1CTSWE056, E1CTINF274						
23. Problem: (use additional Sheets if necessary) SGI continually issues new Irix maintenance releases to fix bugs and improve overall system performance. EMD needs to deploy them to the sites periodically to mitigate operational risks. In addition, new Irix patches are needed to support other COTS software and hardware products. The upgrade and patches must undergo regression testing in the Functionality Lab before they can be loaded in the VATC or PVC.						
24. Proposed Solution: (use additional sheets if necessary) Install Irix 6.5.22m and other, supplemental patches on hosts f2acg01, f2spg01, and f2spg02. (Patch list is attached.) No license keys are required.						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) We would have to use some other machines for patch upgrade regression testing, or forego testing the patches in Functionality Lab as per the standard COTS upgrade process.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input checked="" type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. EDF CCB Chair (Sign/Date): Darryl Washington /s/ 3/4/04			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			